175.703 Other special requirements for the acceptance and carriage of packages containing Class 7 materials.

175.704 Plutonium shipments.

175.705 Radioactive contamination.

175.706 Separation distances for undeveloped film from packages containing Class 7 (radioactive) materials.

175.900 Handling requirements for carbon dioxide, solid (dry ice).

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SOURCE: 71 FR 14604, Mar. 22, 2006, unless otherwise noted.

Subpart A—General Information and Regulations

§175.1 Purpose, scope and applicability.

(a) This part prescribes requirements that apply to the transportation of hazardous materials in commerce aboard (including attached to or suspended from) aircraft. The requirements in this part are in addition to other requirements contained in parts 171, 172, 173, 178, and 180 of this subchapter.

(b) This part applies to the offering, acceptance, and transportation of hazardous materials in commerce by aircraft to, from, or within the United States, and to any aircraft of United States registry anywhere in air commerce. This subchapter applies to any person who performs, attempts to perform, or is required to perform any function subject to this subchapter, including—(1) Air carriers, indirect air carriers, and freight forwarders and their flight and non-flight employees, agents, subsidiary and contract personnel (including cargo, passenger and baggage acceptance, handling, loading and unloading personnel); and

- (2) Air passengers that carry any hazardous material on their person or in their carry-on or checked baggage.
- (c) This part does not apply to aircraft of United States registry under lease to and operated by foreign nationals outside the United States if:
- (1) Hazardous materials forbidden aboard aircraft by §172.101 of this subchapter are not carried on the aircraft; and
- (2) Other hazardous materials are carried in accordance with the regula-

tions of the State (nation) of the aircraft operator.

§175.3 Unacceptable hazardous materials shipments.

A hazardous material that is not prepared for shipment in accordance with this subchapter may not be offered or accepted for transportation or transported aboard an aircraft.

§ 175.8 Exceptions for operator equipment and items of replacement.

- (a) Operator equipment. This subchapter does not apply to—
- (1) Aviation fuel and oil in tanks that are in compliance with the installation provisions of 14 CFR, chapter 1.
- (2) Hazardous materials required aboard an aircraft in accordance with the applicable airworthiness requirements and operating regulations. Items of replacement for such materials must be transported in accordance with paragraph (a)(3) of this section.
- (3) Items of replacement (company material (COMAT)) for hazardous materials described in paragraph (a)(2) of this section must be transported in accordance with this subchapter. When an operator transports its own replacement items described in paragraph (a)(2), the following exceptions apply:
- (i) In place of required packagings, packagings specifically designed for the items of replacement may be used, provided such packagings provide at least an equivalent level of protection to those that would be required by this subchapter.
- (ii) Aircraft batteries are not subject to quantity limitations such as those provided in §172.101 or §175.75(c) of this subchapter.
- (b) Other operator exceptions. This subchapter does not apply to—
- (1) Oxygen, or any hazardous material used for the generation of oxygen, for medical use by a passenger, which is furnished by the aircraft operator in accordance with 14 CFR 121.574 or 135.91. For the purposes of this paragraph, an aircraft operator that does not hold a certificate under 14 CFR parts 121 or 135 may apply this exception in conformance with 14 CFR 121.574 or 135.91 in the same manner as required for a certificate holder. See